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# REVISION RECORD

| REV | CN | DESCRIPTION | DRFT | DATE |
|-----|----|-------------|------|------|
|     |    |             |      |      |

## General information:

- 1.Material: Aluminium die-cast
- 2.Materia, coverl: PC
- 3.Colour: Grey
- 4.Surface: Powder-coated
- 5.Operating temperature: -40°C~+125°C
- 6.Degree of protection acc.to DIN EN60529 for coupled connector:IP65
- 7.Outgoing direction:Bottom entry
- 8.Locking element:  
Locking type:Single locking latch  
Material: Metal galvanized/nickel plating
- 9.Hoods&Housings seal:NBR
- 10.Undimensioned Tolerances:

| Pitch Range In mm |              |               | Nominal Dimension Range In mm |               |                |                 |       | 0.1/10<br>∠ |
|-------------------|--------------|---------------|-------------------------------|---------------|----------------|-----------------|-------|-------------|
| TO 6              | Over 6 TO 10 | Over 10 TO 24 | TO 30                         | Over 30 TO 60 | Over 60 TO 100 | Over 100 TO 150 |       |             |
| ±0.15             | ±0.20        | ±0.30         | ±0.30                         | ±0.50         | ±0.70          | ±1.00           | ±1.30 |             |

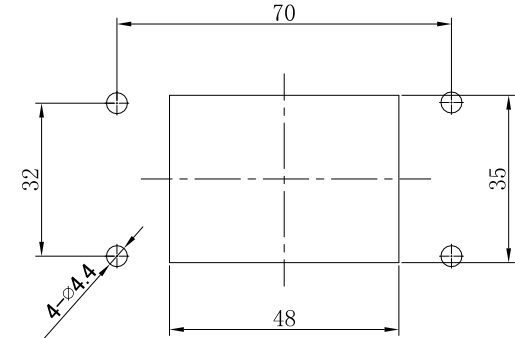
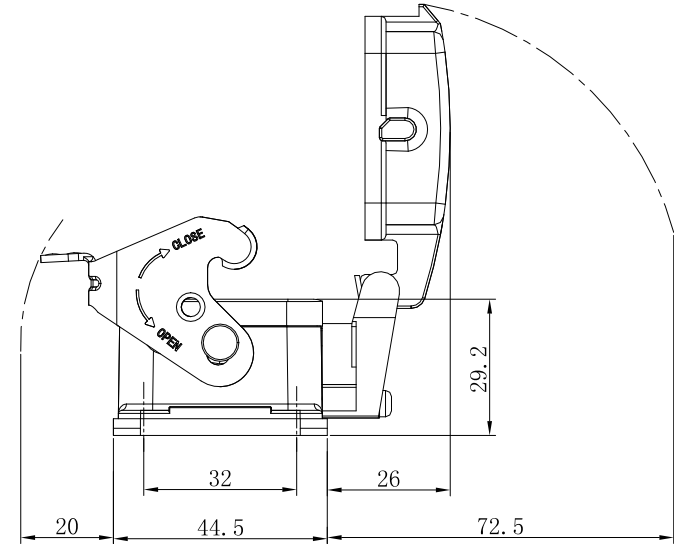
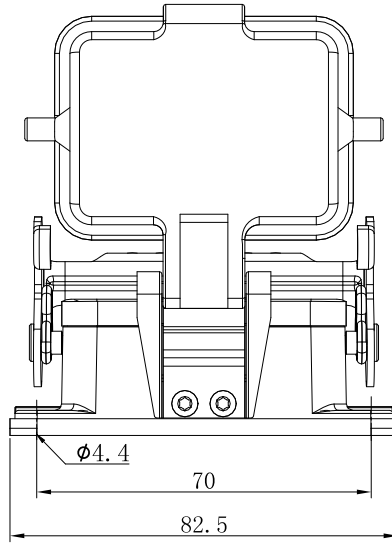
## HOW TO ORDER:

S6B-BM-1L.M

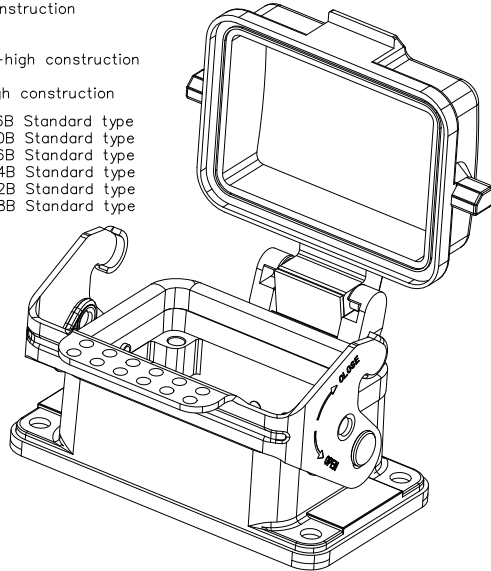
Locking lever — 1L: 1 levers(plastic) 2B: 2 bolts  
2L: 2 levers(plastic) 4B: 4 bolts  
1L.M: 1 levers(Metal)  
2L.M: 2 levers(Metal)

Housing type — SE: Side entry  
SEH: Side entry-high construction  
TE: Top entry  
TEH: Top entry-high construction  
BM: Bulkhead mounted  
SM: Surface mounted  
SMH: Surface mounted-high construction  
CC: Cable to cable  
CCH: Cable to cable high construction

Sereies — S3A: 3A Compact type S6B: 6B Standard type  
S10A: 10A Compact type S10B: 10B Standard type  
S16A: 16A Compact type S16B: 16B Standard type  
S32A: 32A Compact type S24B: S24B Standard type  
S32B: S32B Standard type  
S48B: S48B Standard type



Panel cut out for use without Hoods/housings



|                  |                 |            |                        |                        |               |
|------------------|-----------------|------------|------------------------|------------------------|---------------|
| 订货号<br>Order No. | S6B-BM-1L. M-PC | 名称<br>Name | S6B开孔安装金属<br>单扣底座-塑料盖子 | 未注公差<br>Tolerance      | 表面<br>Surface |
| 项目<br>Item       | 签字<br>Signature | 日期<br>Date |                        | Tolerances Table       | VDI21         |
| 设计<br>Design     | CHH             | 2024.07.12 | 图号<br>Drawing No.      | 版本号<br>Revision Number | 重量<br>Weight  |
| 审核<br>Check      | CHH             | 2024.07.12 | 材料<br>Material         | MO                     | 比例<br>Scale   |
| 工艺<br>Process    | -               | -          | 物料号<br>Item No.        | 第1页/共1页 1 of 1         | mm            |
| 标准化<br>Unify     | -               | -          | ...                    |                        |               |
| 批准<br>Approve    | XJ              | 2024.07.12 | /                      |                        |               |

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